

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"3527354".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:29
S1	2	"20040239721".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:43
S2	169	(nozzle near3 array) same signal same pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:44
S3	5	(nozzle near3 array) same signal same pulse same waveform	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:45
S4	1041	347/40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:02
S5	1951	347/11,12,40.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 15:47
S6	13	347/11,12,40.ccls. and (nozzle near3 array) same signal same pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:02
S8	3	("05201003" "10081012").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 14:22
S9	2	"6328395".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:01

## EAST Search History

S10	233	347/11,12,40.ccls. and (nozzle near3 array) and (waveform signal) same pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:32
S13	95	347/11,12,40.ccls. and (nozzle near3 array) and ((nozzle near5 (large small)) with (droplet drop))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:44
S14	249	347/22-36.ccls. and (nozzle with flush\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:45
S15	134	347/22-36.ccls. and (nozzle near3 flush\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:46
S16	14	347/22-36.ccls. and (nozzle near3 flush\$3) same pulse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 08:59
S17	12	347/22-36.ccls. and (nozzle near3 flush\$3) same pulse and (nozzle near3 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:01
S18	23	(electro-optic adj3 device) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:27
S19	144	((liquid adj2 crystal adj2 display) lcd) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and (color adj3 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:17
S21	26	((electron adj2 emission adj2 device) (Field adj2 Emission adj2 Display) (Conduction adj2 Electron-Emitter adj2 Display) FED) and phosphors and fluorescent and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:53

## EAST Search History

S24	1	((electrophoretic adj2 display adj2 device) EPD) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and (migrating adj2 body)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:56
S25	48	((electrophoretic adj2 display adj2 device) EPD) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:56
S26	24	((liquid adj2 crystal adj2 display) lcd) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and (color adj3 filter) and translucent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:18
S27	11	((liquid adj2 crystal adj2 display) lcd) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and (color adj3 filter) same translucent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:23
S28	28	(organic adj2 el) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and luminescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:47
S29	14	(spacer with particulate) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and (cell adj3 gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:35
S30	20	(metallic adj3 wiring) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:36
S31	40	(microlenses) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:36
S32	41	(resist) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and (arbitrary adj2 shape)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:50
S33	16	(light adj2 diffusion) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:50

## EAST Search History

S34	7	(organic adj2 el) and (inkjet ink-jet (ink adj2 jet) printer) and (nozzle near2 array) and luminescent and (counter adj2 electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:47
S35	2	"6328395".pn. and (pulse signal (nozzle adj2 array))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:00
S36	2	"6328395".pn. and (pulse signal (nozzle adj2 array) waveform)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 14:43
S37	1	((microoscillation (micro adj2 oscillation)) adj2 pulse) and (meniscus satellite)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:02
S38	3	((microoscillation (micro adj2 oscillation)) adj2 pulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:02
S39	4	((microoscillation (micro adj2 oscillation)) adj2 waveform)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:02
S40	2	((microoscillation (micro adj2 oscillation)) adj2 wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:02
S41	32	((microoscillation (micro adj2 oscillation)) with wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:03
S42	7	((microoscillation (micro adj2 oscillation)) with waveform)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:03
S43	38	((microoscillation (micro adj2 oscillation)) with (wave waveform))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:08

## EAST Search History

S44	1034	(pulse near4 (satellite meniscus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:09
S45	114	(pulse near4 (satellite meniscus)) and actuator and (piezo\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:13
S46	13	(pulse near4 (satellite meniscus)) and actuator and (piezo\$) and (vibration adj2 pulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:13